

ABSTRACT

Gravity center position GRA of image display device 15 is, in a human state of standing, located in a more backward position compared with eyeball 9 and in a more
5 downward position compared with eyeball 9. In this case, assuming that the rotation axes of the head are the X-axis, the Y-axis, and the Z-axis, the intersection point of these axes is the head's rotational movement center CNT. By this, GRA comes close to CNT, and thus, even when rotational movement of the head occurs around CNT, inertia forces other than moment of inertia are successfully made small. Therefore, the image display
10 device can smoothly follow the movements of human head even if the device is heavy in weight.